

03-09-00

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PTO/SB/05 (12/97)

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JCT:7112 U.S. PTO
03/07/00

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		jc678 U.S. PTO 03/07/00
Attorney Docket No.	<u>004367.P006</u>	
First Named Inventor or Application Identifier <u>Daniel E. Lenoski</u>		
Express Mail Label No. <u>EL143555708US</u>		

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 21)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets 15)
4. Oath or Declaration (Total Pages 5)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) **(Note Box 5 below)**
 - i. **DELETIONS OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- a. Computer Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & documents(s))
9. a. 37 CFR 3.73(b) Statement (where there is an assignee)
 b. Power of Attorney
10. English Translation Document (if applicable)
11. a. Information Disclosure Statement (IDS)/PTO-1449
 b. Copies of IDS Citations
12. Preliminary Amendment
13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
14. a. Small Entity Statement(s)
 b. Statement filed in prior application, Status still proper and desired
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Other: _____

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)
of prior application No: _____

18. Correspondence Address

Customer Number or Bar Code Label

(Insert Customer No. or Attach Bar Code Label here)

or

Correspondence Address Below

NAME Michael J. Mallie Req No.36,591

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

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FEE TRANSMITTAL FOR FY 2000

TOTAL AMOUNT OF PAYMENT (\$) 730.00

Complete if Known:

Application No. Not Yet AssignedFiling Date Not Yet AssignedFirst Named Inventor Daniel E. LenoskiGroup Art Unit Not Yet AssignedExaminer Name Not Yet AssignedAttorney Docket No. 004367.P006

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666Deposit Account Name Blakely, Sokoloff, Taylor & Zafman LLP

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

 Check Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity		
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
101	690	201	345
106	310	206	155
107	480	207	240
108	690	208	345
114	150	214	75

Fee Description

Utility application filing fee
Design application filing fee
Plant filing fee
Reissue filing fee
Provisional application filing fee

Fee Paid

690.00

SUBTOTAL (1) \$ 690.002. EXTRA CLAIM FEES

	<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fee Paid</u>
Total Claims <u>18</u>	<u>- 20** = 0</u>	<u>X</u>	<u>= 0</u>
Independent Claims <u>2</u>	<u>- 3** = 0</u>	<u>X</u>	<u>= 0</u>
Multiple Dependent			

**Or number previously paid, if greater; For Reissues, see below.

Large Entity Small Entity

Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	Surcharge - late filing fee or oath
127	50	227	Surcharge - late provisional filing fee or cover sheet
139	130	139	Non-English specification
147	2,520	147	For filing a request for reexamination
112	920*	112	Requesting publication of SIR prior to Examiner action
113	1,840*	113	Requesting publication of SIR after Examiner action
115	110	215	Extension for response within first month
116	380	216	Extension for response within second month
117	870	217	Extension for response within third month
118	1,360	218	Extension for response within fourth month
128	1,850	228	Extension for response within fifth month
119	300	219	Notice of Appeal
120	300	220	Filing a brief in support of an appeal
121	260	221	Request for oral hearing
138	1,510	138	Petition to institute a public use proceeding
140	110	240	Petition to revive unavoidably abandoned application
141	1,210	241	Petition to revive unintentionally abandoned application
142	1,210	242	Utility issue fee (or reissue)
143	430	243	Design issue fee
144	580	244	Plant issue fee
122	130	122	Petitions to the Commissioner
123	50	123	Petitions related to provisional applications
126	240	126	Submission of Information Disclosure Stmt
581	40	581	Recording each patent assignment per property (times number of properties)
146	690	246	For filing a submission after final rejection (see 37 CFR 1.129(a))
149	690	249	For each additional invention to be examined (see 37 CFR 1.129(a))

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 40.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Michael J. Mallie

Signature 

Date 3/6/01

Reg. Number 36,591

Deposit Account User ID 02-2666
(complete if applicable)

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 3/6, 2000


Michael J. Mallie
Reg. No. 36,591

jc678 U.S. PTO
09/519282
03/07/00


EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EL143555708US

Date of Deposit: March 7, 2000

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Sharon M. Osofsky
(Typed or printed name of person mailing paper or fee)
Sharon M. Osofsky
(Signature of person mailing paper or fee)
March 7, 2000
(Date signed)

EXPRESS MAIL CERTIFICATE OF MAILING

"Express Mail" mailing label number: EL143555708US

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Shane M. Osofsky
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Shane M. Osofsky
(Signature of person mailing paper or fee)

3/7/00
(Date signed)

Serial/Patent No.: * * * * *
Client: Growth Networks, Inc. Filing/Issue Date: * * * * *
Title: DISTRIBUTING FAULT INDICATIONS AND MAINTAINING AND
USING A DATA STRUCTURE INDICATING FAULTS TO ROUTE...
BSTZ File No.: 004367_P006 Atty/Secty Initials: MJM/SMO
Date Mailed: 3/7/00 Docket Due Date: * * * *

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

Amendment/Response (____ pgs.) Express Mail No EL143555708US Check No. 34080
 Appeal Brief (____ pgs.) (in triplicate) Month(s) Extension of Time Amt: \$690.00
 Application - Utility (21 pgs., with cover and abstract) Information Disclosure Statement & PTO-149 (____ pgs.) Check No. 34083
 Application - Rule 1.53(b) Continuation (____ pgs.) Issue Fee Transmittal Amt: \$40.00
 Application - Rule 1.53(b) Divisional (____ pgs.) Notice of Appeal
 Application - Rule 1.53(b) CIP (____ pgs.) Petition for Extension of Time
 Application - Rule 1.53(d) CPA Transmittal (____ pgs.) Petition for _____
 Application - Design (____ pgs.) Postcard
 Application - PCT (____ pgs.) Power of Attorney (____ pgs.)
 Application - Provisional (____ pgs.) Preliminary Amendment (____ pgs.)
 Assignment and Cover Sheet (Signed) Reply Brief (____ pgs.)
 Certificate of Mailing Response to Notice of Missing Parts
 Declaration & POA (5 pgs.) (Signed) Small Entity Declaration for Indep. Inventor/Small Business
 Disclosure Docs & Orig & Cpy of Invntor Signed Letter (____ pgs.) Transmittal Letter, XXXXXX
 Drawings: 15 # of sheets includes 18 figures Fee Transmittal, in duplicate
 Other: _____

UNITED STATES PATENT APPLICATION
FORDISTRIBUTING FAULT INDICATIONS AND
MAINTAINING AND USING A DATA STRUCTURE INDICATING FAULTS TO ROUTE TRAFFIC
IN A PACKET SWITCHING SYSTEM

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Sharon M. Osofsky

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March 7, 2000

(Date signed)